

TABLE II

| Clone | SE1-SE2 | SE3 | SE4 | SE5 | SE6 | SE7 | SE8 | SE9 |
|--------|---------|--------|---------|---------|---------|---------|--------|---------|
| LPZ024 | 496.7 | 158.1 | 1681.3 | 1264.7 | 2102.9 | 1857.1 | 132.1 | 1818.4 |
| LPZ025 | 5431.3 | 464.1 | 13492.2 | 9726.2 | 11911.5 | 13462.8 | 1262.5 | 11780.6 |
| LPZ026 | 1663.2 | 139.7 | 2464.8 | 2760.1 | 3113 | 2219.4 | 159.1 | 3183.5 |
| LPZ028 | 5029 | 190.7 | 5367.2 | 5339.8 | 5483.9 | 5205.5 | 482.3 | 5565.9 |
| LPZ029 | 961.3 | 119.2 | 1805.4 | 1989.6 | 2298.5 | 1998.4 | 126 | 2576.9 |
| LPZ030 | 1457.4 | 177 | 2444.7 | 2687.5 | 1966.4 | 1857.2 | 178.5 | 3312.8 |
| LPZ031 | 3092.8 | 361.7 | 3564 | 3925.3 | 4627.8 | 5171.4 | 506.7 | 5920.5 |
| LPZ032 | 1906.5 | 156.8 | 5542.3 | 24342 | 42917.8 | 33386.1 | 30058 | 37998.6 |
| LPZ033 | 12934.5 | 354.7 | 5280.1 | 7301.2 | 5638.9 | 9238.7 | 375.4 | 15843.5 |
| LPZ034 | 1307.4 | 177.5 | 1737 | 2208.4 | 3213.1 | 1984.1 | 150.2 | 3228.3 |
| LPZ035 | 556.5 | 201.9 | 880.2 | 1280.1 | 1654.5 | 915.1 | 74.1 | 1422.1 |
| LPZ037 | 1356.8 | 269.7 | 2072 | 3110.5 | 2912.8 | 2488.2 | 211 | 4119.3 |
| LPZ038 | 4027.9 | 426.9 | 5639.9 | 5872.3 | 5476.8 | 5614.6 | 796.8 | 5583.3 |
| LPZ039 | 5059.1 | 550.6 | 3807.9 | 4393.8 | 3825.6 | 3889.8 | 342.2 | 5164.2 |
| LPZ040 | 1226.1 | 236.5 | 1566.4 | 1889 | 1679.1 | 2263.6 | 140.6 | 3331.1 |
| LPZ041 | 944.2 | 219.3 | 1629 | 543.1 | 1148.2 | 1416 | 90.2 | 2524.6 |
| LPZ042 | 570.6 | 206.1 | 1129.5 | 806.5 | 1448.8 | 1423.1 | 75.1 | 2013.8 |
| LPZ043 | 1190.2 | 236.7 | 1878.8 | 1024.4 | 2834.6 | 2767.4 | 241.7 | 3236.2 |
| LPZ045 | 5315.3 | 465.7 | 4933.2 | 5580.2 | 5151.1 | 5205.1 | 557.3 | 10754.3 |
| LPZ047 | 859.5 | 285.2 | 1606.2 | 2099.3 | 2059.4 | 1992.6 | 68.3 | 3054.8 |
| LPZ049 | 3232.7 | 108 | 1278.6 | 2834.2 | 3657.8 | 3944 | 244.2 | 5459.6 |
| LPZ051 | 3048.1 | 146.9 | 2373.2 | 2067.3 | 2745 | 2383.2 | 179.1 | 2837.6 |
| LPZ053 | 2580.3 | 135.6 | 2625.8 | 2088.7 | 2468.5 | 2297.2 | 156.8 | 3001.4 |
| LPZ054 | 1838.1 | 159.5 | 2657.8 | 2759.7 | 2658.1 | 2224.7 | 170.4 | 3444.2 |
| LPZ055 | 2181.8 | 151.1 | 2381.2 | 2262.7 | 3228.3 | 2983.9 | 139.3 | 2673.9 |
| LPZ056 | 4028.3 | 219.5 | 2884.6 | 3416.6 | 3779.6 | 3789.9 | 208 | 4518 |
| LPZ057 | 1470 | 121 | 1676.5 | 1629.6 | 1702.7 | 1703 | 112.2 | 2272.1 |
| LPZ058 | 1923.3 | 122.5 | 2453.5 | 2169 | 3127.3 | 2465.4 | 160.6 | 3319.6 |
| LPZ059 | 1760.4 | 113.8 | 2180.6 | 1832.4 | 1997.2 | 1530.8 | 174.4 | 3366.6 |
| LPZ060 | 3296.4 | 139.3 | 2571.1 | 2250.2 | 2721 | 2976.9 | 221.3 | 3898.5 |
| LPZ061 | 2495.6 | 182.8 | 2663.9 | 2235 | 3265.9 | 4227.1 | 498.1 | 4915.1 |
| LPZ062 | 1992.7 | 194.9 | 3296.7 | 3975.8 | 3861.5 | 5642.6 | 497.6 | 5606.2 |
| LPZ063 | 2167.1 | 145.9 | 2733 | 1843.9 | 3066.6 | 4961 | 305.6 | 4773.2 |
| LPZ065 | 5641.2 | 251.7 | 13690.3 | 9269.2 | 8562.8 | 13254 | 986.3 | 9554 |
| LPZ066 | 6307.3 | 652.4 | 12630.8 | 6968.4 | 4918.9 | 5062.2 | 400.7 | 5456.8 |
| LPZ067 | 10838 | 1548.1 | 16986 | 11776.8 | 5633.2 | 7054 | 1014 | 15262.2 |
| LPZ069 | 1481.9 | 209.6 | 2239.8 | 1480.9 | 2496.7 | 2542.4 | 250.5 | 3717.2 |
| LPZ070 | 1932.5 | 263.8 | 1895.1 | 2221 | 1555.9 | 1570.4 | 145.5 | 3471.3 |
| LPZ071 | 3672.6 | 378.6 | 4185.5 | 3050.5 | 4166.8 | 4246.2 | 553.7 | 5333.4 |
| LPZ072 | 744.5 | 210 | 1210 | 676.7 | 1420.2 | 1393.4 | 95.8 | 1997.1 |
| LPZ073 | 1997.9 | 235.9 | 2275.1 | 2141.7 | 2613.2 | 1989.9 | 170 | 3489.4 |
| LPZ074 | 1375.9 | 237.4 | 1899.1 | 1787.3 | 2472.9 | 1623.7 | 125.6 | 2435 |
| LPZ075 | 831.4 | 247.9 | 1536.4 | 1773.1 | 1886.9 | 920 | 80.6 | 1053.5 |
| LPZ076 | 345.7 | 251.8 | 854.8 | 564.6 | 1747.1 | 526.2 | 55.9 | 1058.3 |
| LPZ077 | 2466.3 | 102.2 | 949.4 | 820.9 | 3093.9 | 3179.6 | 202.9 | 3314.8 |
| LPZ078 | 3102.1 | 197.1 | 3654.2 | 3261 | 4204.3 | 4433.6 | 400.8 | 5559 |
| LPZ079 | 1584.4 | 108.3 | 2389.2 | 2243.3 | 2624.8 | 2677.1 | 208.3 | 3675.6 |
| LPZ080 | 12206.5 | 2043.1 | 25021.4 | 8579.5 | 11707.8 | 8717.6 | 1172 | 18663.9 |
| LPZ081 | 1368.7 | 103.6 | 1902.8 | 1349.9 | 2166.1 | 1597.7 | 103.5 | 2709.6 |
| LPZ082 | 2601.3 | 140.3 | 3264.3 | 2853.9 | 2799.6 | 1742.3 | 251.1 | 4288.2 |

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TABLE II

| Clone | SE1-SE2 | SE3 | SE4 | SE5 | SE6 | SE7 | SE8 | SE9 |
|--------|---------|--------|---------|---------|---------|---------|---------|---------|
| LPZ083 | 1311.9 | 76.7 | 1622.4 | 1071.1 | 1733.9 | 1878 | 104 | 2007.7 |
| LPZ084 | 9974.7 | 801.3 | 14255.3 | 8399.1 | 5763.9 | 8852.9 | 542.2 | 5714.3 |
| LPZ085 | 4609.8 | 158.4 | 3923.3 | 3729.7 | 4082.8 | 3867.3 | 219.3 | 4075.1 |
| LPZ086 | 10874.1 | 987.4 | 19189.5 | 8284.6 | 5646 | 9109.8 | 1116.4 | 14988 |
| LPZ089 | 3505.8 | 211.6 | 4010 | 3430.6 | 3762.1 | 3770.8 | 224.3 | 5341.2 |
| LPZ090 | 5780.9 | 581.8 | 13217.4 | 6303.4 | 4694.8 | 4779.9 | 425.2 | 5408.9 |
| LPZ091 | 5316.1 | 148.4 | 2263.4 | 2139.8 | 2382.2 | 4067.2 | 256.8 | 14732.6 |
| LPZ092 | 5448.7 | 209.4 | 3631.6 | 4152.7 | 2934.1 | 3403.7 | 174.9 | 4943.6 |
| LPZ093 | 1169 | 159.4 | 2097.9 | 1187.4 | 2050.8 | 2350.7 | 109.4 | 2605 |
| LPZ094 | 1245.5 | 139.7 | 1547.5 | 1650.5 | 1875.2 | 2009.9 | 80.2 | 2376.9 |
| LPZ095 | 711.2 | 177.9 | 900.9 | 1253.3 | 1013.8 | 1395.3 | 48 | 1586.1 |
| LPZ096 | 2122.2 | 249.7 | 2929.3 | 3271.3 | 2132.9 | 2224 | 232.8 | 4443.8 |
| LPZ099 | 4306.4 | 211.2 | 2603.1 | 2144.4 | 3479.2 | 3488.5 | 138.1 | 4085 |
| LPZ100 | 3373.5 | 297 | 3941.3 | 3149.6 | 3790.4 | 3857.5 | 443.8 | 5028.1 |
| LPZ101 | 3007.7 | 272.4 | 3546.9 | 2291.3 | 4299 | 3232.1 | 306.1 | 4819.6 |
| LPZ102 | 2092.7 | 324.7 | 3167.5 | 2109.3 | 3524.3 | 2829.4 | 279 | 4297.4 |
| LPZ103 | 3602.1 | 285.7 | 2923.3 | 3112.9 | 2812.9 | 1318.3 | 87.9 | 1739 |
| LPZ106 | 1359.7 | 305.1 | 2680.3 | 2391.6 | 2838.5 | 2097 | 173.7 | 3009.6 |
| LPZ107 | 28560.8 | 4989.5 | 20821.7 | 17880.4 | 39173.1 | 27035.1 | 11973.3 | 36123.4 |
| LPZ108 | 4136.8 | 179.4 | 4259.8 | 4978.2 | 5553.2 | 4862 | 837.2 | 5597.5 |
| LPZ109 | 3708.3 | 202.4 | 3842 | 3510.4 | 4638.4 | 4453.7 | 469.5 | 5107.4 |
| LPZ110 | 4557.2 | 291.4 | 5020.6 | 4801 | 4487.4 | 4481.1 | 552.3 | 5484.2 |
| LPZ111 | 1625.6 | 130.9 | 2242.1 | 1982.7 | 2740.6 | 2455.4 | 164.6 | 3722.3 |
| LPZ112 | 2887.4 | 195.8 | 3813.2 | 3759.4 | 3984.8 | 4167.1 | 409.7 | 5461.8 |
| LPZ114 | 5029.5 | 213.4 | 5016.7 | 4678.8 | 5036.9 | 5168.1 | 302.1 | 4316 |
| LPZ115 | 24434.4 | 2637.1 | 27958 | 23684.2 | 41104.3 | 30920.9 | 2153.9 | 36902.6 |
| LPZ116 | 8682.9 | 235.7 | 5647.3 | 5316.6 | 5805.6 | 9313.7 | 466.6 | 16018.9 |
| LPZ117 | 30879 | 4843.7 | 36277.1 | 24358 | 24673.1 | 20545.7 | 4669.9 | 5652.6 |
| LPZ118 | 4023.6 | 171.1 | 3743.5 | 4568.2 | 3845.4 | 3783.9 | 254.3 | 4782.5 |
| LPZ119 | 2580.4 | 114.1 | 2507.2 | 3114.1 | 2544.6 | 1963.8 | 127.6 | 3195.4 |
| LPZ120 | 1998.8 | 157 | 1987.2 | 1503.1 | 2331.8 | 1805.1 | 131.5 | 3522.3 |
| LPZ122 | 2041.4 | 119.6 | 2145.6 | 2430.9 | 1998.6 | 2171.8 | 101.3 | 2677 |
| LPZ124 | 2795.6 | 185.4 | 2980.4 | 2672.5 | 2495.2 | 3459.4 | 173.1 | 3081.5 |
| LPZ126 | 2559.7 | 181.8 | 2560.1 | 2349.8 | 3500.6 | 2362.1 | 224.9 | 3646.9 |
| LPZ127 | 1993.5 | 169.1 | 3161 | 3180.8 | 3382.5 | 3321.3 | 180.6 | 4058.4 |
| LPZ128 | 2866.7 | 263.2 | 3556.8 | 3597.4 | 3545.7 | 3813.8 | 306.7 | 4071.3 |
| LPZ131 | 1993.5 | 171.7 | 1983.9 | 2069.6 | 2565 | 2607.2 | 80.3 | 2527.8 |
| LPZ133 | 2446.7 | 290.4 | 3218.6 | 2847.2 | 3830.1 | 2889.5 | 245 | 4252.4 |
| LPZ136 | 1952.3 | 281.1 | 2956.9 | 1870.6 | 3167.6 | 2680.6 | 215.9 | 4291.6 |
| LPZ137 | 2833.8 | 281.9 | 3264.4 | 2350.2 | 3874.4 | 3532.8 | 420.8 | 4935.3 |
| LPZ138 | 2932.9 | 1791 | 5211.5 | 4502.1 | 5409.9 | 4832.8 | 543.1 | 4741.3 |
| LPZ140 | 2284.7 | 337.4 | 3680.2 | 2810.9 | 3196.1 | 3191.2 | 271 | 4613.6 |
| LPZ141 | 4726.2 | 368.5 | 4792.5 | 4412.5 | 5368.1 | 5466.3 | 722.1 | 4956.4 |
| LPZ143 | 25290.6 | 2692.2 | 35967.9 | 25679.9 | 43668.3 | 32612.1 | 25456.9 | 36344.4 |
| LPZ144 | 2620.9 | 286.6 | 3948.7 | 3394.6 | 4505.7 | 4142.8 | 488.7 | 4776.7 |
| LPZ145 | 3472.5 | 171 | 3949 | 3194.2 | 3430.5 | 3539.9 | 327.9 | 4487.2 |
| LPZ146 | 2612.8 | 127.3 | 2482.4 | 2080 | 3000.8 | 2979.1 | 135.1 | 3391.3 |
| LPZ147 | 2447 | 106.3 | 2855.1 | 2237.7 | 3134.2 | 2841.8 | 261.6 | 4388.1 |
| LPZ148 | 2036.8 | 77.7 | 2559 | 1932.3 | 4296.1 | 4699 | 359.6 | 3982.3 |
| LPZ149 | 5720.7 | 267.4 | 5377.3 | 5408.2 | 10999.7 | 5717.7 | 1078.9 | 13033.2 |

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|--------|---------|---------|---------|---------|---------|---------|---------|---------|
| LPZ150 | 5861.7 | 772 | 35541.7 | 26314.8 | 44633 | 33238 | 13126 | 37853.6 |
| LPZ151 | 5550.3 | 3499.3 | 9012.8 | 8380.4 | 11968.1 | 5716.5 | 715.8 | 5536.9 |
| LPZ152 | 4746.6 | 352.8 | 5169.3 | 5647.7 | 5384 | 5394.2 | 408.5 | 5382.1 |
| LPZ153 | 21881.2 | 2773.2 | 14738.2 | 15979.5 | 16996.8 | 15756.8 | 2388.5 | 30812.9 |
| LPZ154 | 4869.8 | 265.9 | 3244.3 | 3497 | 3948.6 | 3703.3 | 303.8 | 4119.1 |
| LPZ155 | 3904.2 | 1596.3 | 5078.5 | 5482 | 4631.7 | 5314.1 | 553.4 | 4112.9 |
| LPZ157 | 4726.5 | 1732.8 | 5427.1 | 5369.5 | 5213.3 | 5705.9 | 756.4 | 5462.2 |
| LPZ158 | 15297.4 | 3817.1 | 17993.9 | 17405.3 | 25168.8 | 22056.6 | 2337.4 | 22375.3 |
| LPZ162 | 5725.8 | 4204.8 | 10380.1 | 11364 | 17948.2 | 14250.8 | 1934.6 | 10535.5 |
| LPZ165 | 5615.2 | 666.7 | 5274.6 | 5486.6 | 5560.3 | 5310.9 | 637.1 | 5405.9 |
| LPZ166 | 5889.1 | 2603 | 9503.5 | 10943.7 | 13743.3 | 14080.4 | 1772.5 | 5772.8 |
| LPZ167 | 5347.2 | 1948 | 5708.9 | 6769.6 | 5742.3 | 5347.9 | 370 | 5279.7 |
| LPZ169 | 3043.8 | 267.4 | 1976.6 | 2851 | 3451 | 2451.2 | 189.8 | 3420 |
| LPZ170 | 3507.3 | 301.5 | 3532.3 | 3391.4 | 4481.4 | 3398.7 | 130.2 | 5604.2 |
| LPZ171 | 3762.3 | 780.7 | 4554.8 | 4311.7 | 4936.4 | 4511.3 | 398.6 | 5030.5 |
| LPZ172 | 5098.2 | 947.4 | 5550 | 6287.9 | 5135.4 | 5323.9 | 1242.5 | 8539 |
| LPZ173 | 22580.5 | 3313.9 | 35486.9 | 24974.9 | 42874 | 31828.8 | 26531.8 | 36066.9 |
| LPZ174 | 4115.7 | 221 | 5241.5 | 4262.4 | 5765.8 | 5554.9 | 872.5 | 4815.2 |
| LPZ175 | 4388.3 | 1360.6 | 5563.7 | 5504.9 | 5165.3 | 5182.9 | 583.2 | 4602.3 |
| LPZ177 | 1371.6 | 94.5 | 2119.4 | 2218.6 | 2730.7 | 2431.7 | 143.2 | 2893.2 |
| LPZ179 | 3643 | 195.1 | 4409.9 | 4898 | 5458.3 | 5319.8 | 797.9 | 5677.7 |
| LPZ181 | 5573.3 | 215.9 | 4799.6 | 5272.2 | 5825.3 | 5554.4 | 1573.5 | 13689.7 |
| LPZ182 | 4118.9 | 107.6 | 3491.5 | 3182.1 | 4617.5 | 4543.6 | 478.1 | 5527.8 |
| LPZ186 | 5792.2 | 325.5 | 4965.1 | 5182.6 | 12373.6 | 11191.4 | 1804.9 | 37336.4 |
| LPZ189 | 33820.3 | 5188.5 | 30941.4 | 24955 | 43453.2 | 33115.2 | 17929.3 | 38055.6 |
| LPZ194 | 2807 | 151.1 | 2915.9 | 2955.1 | 3306.8 | 3120.2 | 142.9 | 4101.6 |
| LPZ195 | 5345.7 | 532.7 | 5597 | 5628.7 | 5540.4 | 5491 | 545.7 | 5756.7 |
| LPZ196 | 4805.1 | 3512.9 | 5183.2 | 6968.6 | 5465.4 | 5052.4 | 786.4 | 5694.5 |
| LPZ197 | 7268.6 | 159.8 | 5398.9 | 5673.5 | 13582.6 | 15111.9 | 3499.6 | 34684.8 |
| LPZ198 | 7208.3 | 210.6 | 5800.8 | 8043 | 5439.2 | 5183.6 | 409.3 | 5042.7 |
| LPZ199 | 3058.3 | 186.1 | 2749.6 | 2667 | 3713.6 | 3704.3 | 243.4 | 3917 |
| LPZ201 | 7175.3 | 236.7 | 4827.6 | 5029.9 | 5523.4 | 5802.2 | 1981.9 | 14614.5 |
| LPZ202 | 3603.3 | 1113.9 | 35531.5 | 26035.1 | 44762.8 | 33837.3 | 63521.8 | 38225.4 |
| LPZ203 | 4325.4 | 424.4 | 5517 | 5387.3 | 9934.8 | 5662.1 | 2104.8 | 9370.7 |
| LPZ204 | 32355.9 | 34690 | 36443.6 | 26004.3 | 44546.1 | 33680.5 | 55702.6 | 37890.3 |
| LPZ205 | 4904.1 | 519.6 | 5162.4 | 5398.7 | 5427.6 | 5325.6 | 281.4 | 5770.2 |
| LPZ206 | 3504.4 | 319.8 | 3124.8 | 4561.7 | 4192.2 | 3899.9 | 255.7 | 5489.9 |
| LPZ207 | 32035 | 24978.7 | 34825 | 23371.8 | 42639.9 | 32686.4 | 30672.2 | 37674.8 |
| LPZ208 | 25174.6 | 3118.6 | 14244.4 | 13906.3 | 16694.7 | 21111.9 | 2190.1 | 34542.4 |
| LPZ210 | 3885.1 | 422.3 | 3895.8 | 4551.5 | 4205.7 | 5108.7 | 258.6 | 5514.3 |
| LPZ211 | 2569 | 176.7 | 3689.2 | 2943.5 | 4001.9 | 3860.9 | 250.2 | 3113.1 |
| LPZ212 | 5988.8 | 1244.3 | 32684.4 | 11154.1 | 19853.4 | 13654 | 618.3 | 10736 |
| LPZ213 | 3406.9 | 106.8 | 3964.1 | 3876.6 | 4236.4 | 4294.4 | 274.2 | 4874.6 |
| LPZ214 | 1668.3 | 55.3 | 2136.3 | 2394.8 | 2390 | 2269.3 | 105.8 | 3436.2 |
| LPZ215 | 5019.8 | 139.3 | 5020.1 | 5024.8 | 11013.9 | 13747.1 | 1991.7 | 36930.6 |
| LPZ216 | 3336.8 | 1085.4 | 35895.6 | 26245.3 | 44980.1 | 33834.4 | 64482.7 | 38238.1 |
| LPZ217 | 23512.1 | 26363.3 | 36065.8 | 24685.4 | 43193.4 | 31422.4 | 21462.1 | 35990.6 |
| LPZ219 | 4011 | 256.9 | 3193.5 | 3326.3 | 4509.5 | 5258.5 | 455.2 | 5841.9 |
| LPZ220 | 8696.5 | 2383.3 | 5064.7 | 5171.3 | 4923.7 | 5340 | 951.7 | 17530.6 |
| LPZ221 | 1221.4 | 83.1 | 1201.8 | 707.6 | 1556.5 | 2083.9 | 182.1 | 3948.8 |

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